Data System Modernization Team







Chris Sinrud
Chief Information Officer



Andy Campbell
Information Technology
Manager



Ashley Perez
Data Operations
Manager



Brett Carter State Longitudinal Data Manager



Nicole Thuotte Achievement in Montana Manager

This is just part of the team that is working hard to manage and keep our student data safe. They are always looking for the opportunity to serve our students, teachers, administrations, schools and districts.

Data System Modernization



- Timeline
 - Summer 2022 Assessment Request For Proposal(RFP)
 - Fall of 2023 Statement Of Work(SOW) Based upon other states modernization

January	February	March	April
HB 367 Introduced	New Request for Proposal work		RFP Released
May	June	July	August
Evaluation Committee Reviews Top Three Vendor Move on	Demonstration Reviews Vendor Selection Contract Negotiations with PowerSchool	Main Work to Begin Data Task Force	Project Plan Execution
September	October	November	December
Project Plan Execution	Project Plan Execution	Project Plan Execution	Project Plan Execution

7/5/2023

Data System Modernization



- Current Work
 - Finishing up Single Sign-On looking forward
 - TeachMT(TMT) Modifications moving into Maintenance and Support
 - Data Consolidation into Infinite Campus
 - Training for new collection migrations
 - TMT Expansion into Accreditation Completed this Spring
 - Programmers are updating applications
 - Adjustments being made for 2023 Legislative changes
 - New Data Collections Planning
 - Consolidation of Forms into survey tool Qualtrics
 - All processes are being reviewed and updated for data quality and assurance

7/5/2023



Student/Teacher Data Flow



Data Lake: Snowflake

Any SIS

Power School SIS Maintenance

- Costs:
- Annual Est. Maintenance
- \$2.6-2.7 Million+

OPI SIS:
Infinite Campus

200+ School Districts

State
Government
Entities

Purpose:

- Secure Data Sharing
- Efficiency and Simplicity
- Secure and Controlled Access

7/5/2023

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